Please type a plus sign (+) inside this box 1 + F	
(1100 1 7: 2005	

Sub	stitute for form 14	49A/PT(Ta. of	Complete if Known			
			SCLOSURE	Application Number	09/610,313		
IN	FORMATIC)N DI	SCLOSURE	Filing Date	July 5, 2000		
SI	TATEMENT	BY A	PPLICANT	First Named Inventor	BARNETT et al.		
				Group Art Unit	1635		
	(use as many s	heets as	necessary)	Examiner Name	B. Whiteman		
Sheet	1	of	1	Attorney Docket Number	PP001631.0101		

U.S. PATENT DOCUMENTS								
	U.S. Patent Document			Date of Publication of Cited				
Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY				
	1							
		Cite Number	U.S. Patent Document Cite Number Kind Code ²	U.S. Patent Document Cite Number Kind Code ² Name of Patentee or Applicant of Cited Document				

				FOREIGN	PATENT DOCUMENTS		
	Cite No.		Foreign Patent Doc	ument	Name of Patentee or Applicant of Cited	Date of Publication	
	·	1.0.	Office ³	Number ⁴	Kind Code ³ (if known)	Document Document	of Cited Document MM-DD-YYYY
DV	Bl	wo	00/15819		The Children's Medical Center	03-23-2000	
N	B2	wo	03/004620	A2	Chiron Corporation	01-16-2003	
	l .	. 1 \$					I

Examiner Cite Initials* No.1								
<u>}~</u>	C1	Haas et al., "CYTOTOXIN T-CELL RESPONSES TO HIV-1 REVERSE TRANSCRIPTASE, INTEGRASE AND PROTEASE," AIDS, 12:1427-1436 (1998).						
	C2	Hamajinta, et al., "THE COMBINATION OF DNA AND PEPTIDE VACCINES INDUCES STRONG IMMUNITIES AGAINST HIV-1 IN BOTH HUMORAL AND CMI," 11 TH International AIDS Conference, Vancouver, Britich Columbia, July 7-12; 11:6 (abstract no. Mo.A.151) (1996).						
	C3	Kent, et al., "A RECOMBINANT AVIPOXVIRUS HIV-1 VACCINE EXPRESSING INTERFERON-GAMMA IS SAFE AND IMMUNOGENIC IN MACAQUES," Vaccine 18:2250-2256 (2000).						
m	C4	Williamson, et al., "DESIGNING HIV-1 SUBTYPE C VACCINES FOR SOUTH AFRICA," South African Journal of Science, 96:318-324 (2000).						

Examiner 10 1 1	Date	N 1 0 C/Cl	
	Canaidanad	7/14/01	ı
Signature D / 1 A	Considered	1120 104	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

See attached Kinds of U.S. Patent Documents.

Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

See attached Kinds of U.S. Patent Documents.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid ONB control number.

Substitut	te for form 1449A/PT	О			Complete if Known		
				Application Number	09/610,313		
INFO	DRMATION	DIS	SCLOSURE	Filing Date	July 5, 2000		
STA	TEMENT B	BY A	PPLICANT	First Named Inventor BARNETT et al.			
				Art Unit	1635		
(use as many sheets as necessary)			s necessary)	Examiner Name	B. Whiteside Whitema		
Sheet	1	of	2	Attorney Docket Number	PP01631.101 (2303-1631.20)		

			U.S. PATENT DO		
		Document Number			
Examiner Initials*	Cite No.1	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA				
_	AB				
	AC				
	AD	=			
	AE				
	AF				
	AG				
	AH				
	Al				
	AJ				
	AK				
	AL				
	AM	1			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	O:1-	Fo	reign Patent Doc	ument		Name of Patentee or	Pages, Columns, Lines,			
	Cite No.1	Country Code ³	Number ⁴	Kind Code ^a (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ ⁶		
∇	BA	wo	96/09378	A1	03/28/1996	General Hospital				
U.C.	BB	wo	97/31115	A2	08/28/1997	Merck & Co.				
۴	вс	wo	990/41397	A1	08/19/1999	Oxford Biomedica				
	BD									
	BE									
	8F									
************	BG									
	BH			_						
	BI						·			
	BJ									
	ВК					<u> </u>				
***************************************	BL	1								

Examiner Signature	PNIST	Date Considered	7/22	101
	7			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Applicant by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08B (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute fo	or form 1449B/PTC)		Complete if Known			
INITOE	SAATION!	DIC	CI OCUPE	Application Number	09/610,313		
-	-		CLOSURE	Filing Date	July 5, 2000		
STAT	EMENT B	ΥA	PPLICANT	First Named Inventor	BARNETT et al.		
				Art Unit	1635		
(u	(use as many sheets as necessary)		Examiner Name	B. Whiteside Whitesh			
Sheet	2	of	2	Attorney Docket Number	PP01631.101 (2303-1631.20)		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
Br	CA	André et al., "Increased Immune Response Elicited by DNA Vaccination with a Synthetic gp120 Sequence with Optimized Codon Usage," <i>Journal of Virology</i> , February 1998, pp. 1497-1503.	
βV	СВ	Notivsky et al., "Molecular Cloning and Phylogenetic Analysis of Human Immunodeficiency Virus Type I Subtype C: A Set of 23 Full-Length Clones from Botswana," <i>Journal of Virology</i> , May 1999, pp. 4427-4432.	
	СС		
	CD		
	CE		
	CF		
	CG		
	СН		
	CI		
	ಒ		
	СК		

Examiner Signature	Date Considered 7/2)//)/
--------------------	--------------------------